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## UTILITY PATENT APPLICATION TRANSMITTAL

CU-3633 RJS Attorney Docket No. Hideshi HATTORI First Inventor SUBSTRATE FOR BIO-MICROARRAY Title 33917

Date

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Mail Stop Patent Application **APPLICATION ELEMENTS** Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or 1. X Computer Program (Appendix) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. X Specification [Total Pages\_ Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications b. Specification Sequence Listing on: - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix Paper Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) Statements verifying identity of above copies - Detailed Description **ACCOMPANYING APPLICATION PARTS** - Claim(s) - Abstract of the Disclosure 9. X Assignment Papers (cover sheet & document(s)) 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 5. Oath or Declaration [Total Sheets English Translation Document (if applicable) a. X Newly executed (original or copy) Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations b. Copy from a prior application (37 CFR 1.63(d)) Preliminary Amendment (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) Continuation ■ Divisional of prior application No.: ..... Prior application information: For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS X 26530 **Customer Number:** OR Correspondence address below Name Address City State Zip Code Country Fax Telephone Name (Print/Type) Registration No. (Attorney/Agent) 45613 Brian W. Hameder

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.31. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
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FEE TRANSMITTAL	Application Number			
for FY 2004	Filing Date			
Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Hideshi HATTORI		
	Examiner Name	·		
Applicant claims small entity status. See 37 CFR 1.27	Art Unit			
TOTAL AMOUNT OF PAYMENT (\$) 810.00	Attorney Docket No.	CU-3633 RJS		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
X Check Credit card Money Other None	3. A[	3. ADDITIONAL FEES				
Deposit Account:	<u>Large E</u>	Large Entity   Small Entity				
Donosia C	Fee Code	Fee		Fee	Fee Description	
Account 12-0400	1051	( <b>\$</b> ) 130	2051	(\$) 65	Surcharge - late filing fee or oath	Fee Paid
Number Deposit	1052	50	2052		Surcharge - late provisional filing fee or	
Account Ladas & Parry					cover sheet	
The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification	$\vdash$
Charge fee(s) indicated below X Credit any overpayments	1812		1812	-,	For filing a request for ex parte reexamination	<del></del>
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	<b></b>
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	1 . 1
to the above-identified deposit account.	1051	440	2254		Examiner action	$\vdash$
FEE CALCULATION	1251 1252	110 420	2251 2252	55 210	Extension for reply within first month  Extension for reply within second month	
1. BASIC FILING FEE	1252	950	2252		Extension for reply within third month	
Large Entity Small Entity F <u>ee Fee Fee Fee Fee Description</u> Fee Paid	1254		2254	740		
Code (\$)	1255		2255		Extension for reply within fourth month  Extension for reply within fifth month	
1001 770 2001 385 Utility filing fee 770.		•		.,		
1002 340 2002 170 Design filing fee	1401	330	2401		Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402 1403	330 290	2402 2403		Filing a brief in support of an appeal  Request for oral hearing	
1004 770 2004 385 Reissue filing fee	1451		1451		,	
1005 160 2005 80 Provisional filing fee	1452	110	2452		Petition to institute a public use proceeding  Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 770.			2452			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 <sup>-</sup> 1501 <sup>-</sup>		2501		Petition to revive - unintentional Utility issue fee (or reissue)	
Fee from Ext <u>ra Claims</u> <u>below</u> <u>Fee Paid</u>	1502	480	2502		Design issue fee	
Total Claims = X =	1503	640	2503		Plant issue fee	
Independent Claims - 3** = X = X	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent	1807	50	1807	50	Processing fee under 37 CFR 1.17(g)	
Large Entity   Small Entity	1806	180	1806		Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	40.0				(37 CFR 1.129(a))	
	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	, , , , , , , , , , , , , , , , , , , ,	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) Other fee (specify)						
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40						40.

SUBMITTED BY

(Complete (if epplicable))

Name (Print/Type)

Brian W. Hameder

(Registration No. (Attomev/Agent))

(Attomev/Agent)

Date 03/11/2004

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